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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/695,812	10/24/2000	Galen C. Hunt	MS1-547US	4273
22801	7590 09/24/2004		EXAMINER	
LEE & HAYES PLLC			DELGADO, MICHAEL A	
· ·· ·	W RIVERSIDE AVENUE SUITE 500 DKANE, WA 99201		ART UNIT	PAPER NUMBER
<b>5. 5. 5. 5.</b> 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5.		•	2144	<u> </u>
			DATE MAILED: 09/24/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

3	Application No.	Applicant(s)				
	09/695,812	HUNT ET AL.				
Office Action Summary	Examiner	Art Unit				
	Michael S. A. Delgado	2144				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 24 C	October 2000.					
	· _					
closed in accordance with the practice under I	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) ☐ Claim(s) 1-76 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 1-76 are subject to restriction and/or	wn from consideration.					
Application Papers						
9)☐ The specification is objected to by the Examine 10)☑ The drawing(s) filed on 24 October 2000 is/are Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11)☐ The oath or declaration is objected to by the Example 11.	e: a)⊠ accepted or b)⊡ objected drawing(s) be held in abeyance. Se tion is required if the drawing(s) is ob	ee 37 CFR 1.85(a). ojected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list.	ts have been received. ts have been received in Applicat prity documents have been receiv nu (PCT Rule 17.2(a)).	ion No ed in this National Stage				
Attachment(s)						
Notice of References Cited (PTO-892)     Notice of Draftsperson's Patent Drawing Review (PTO-948)     Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)     Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal 6) Other:	y (PTO-413) late Patent Application (PTO-152)				

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## **DETAILED ACTION**

This is in response to application dated 10/24/2000.

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-25 and 73-76, drawn to "Distributed data processing", classified in class
     709, subclass 201.
  - II. Claims 26-47, drawn to 714/2 "Fault recovery", classified in class 714, subclass 2.
  - III. Claim 48-51, drawn to "Computer network managing", classified in class 709, subclass 223.
  - IV. Claims 52-58, drawn to "Computer network access regulating", classified in class709, subclass 225.
  - V. Claims 59-62, drawn to "Usage protection of distributed data files", classified in class 705, subclass 51.
  - VI. Claim 63-72, drawn to "Including key management", classified in class 705, and subclass 71.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I-VI are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the following case instants:

invention II has separate utility such as fault recovery in a network system, invention III has separate utility such as collecting network management information;

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invention IV has separate utility such as determining the access right of each client to privilege information;

invention V has separate utility such as protecting data in a distributed data system; invention III has separate utility such as certification using public and private keys; See MPEP § 806.05(d).

3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael S. A. Delgado whose telephone number is (571) 272-3926. The examiner can normally be reached on 7.30 AM - 5.30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, WILLIAM A CUCHLINSKI JR can be reached on (571) 272-3925

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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MD

WILLIAM A. CUCHLINSKI, JR. SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER **35**00